

Bibliography

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830.1550 Product Identity and composition

MRID	Citation Reference
49590801	Tillman, A. (2015) Product Identity and Composition, Description of the Materials Used, Description of the Production Process, Discussion of the Formation of Impurities, Certified Limits and Enforcement Analytical Method for Argite Acetamiprid Technical. Project Number: ARG/201501. Unpublished study prepared by Argite TGAI, LLC. 121p.
49691301	Hedrick, B. (2015) A102.1 Acetamiprid 70 Product Chemistry, Part A. Project Number: ARG/150002, ARC/OP/MTH/295/P/2. Unpublished study prepared by Argite, LLC. 67p.
49693401	Kellogg, M. (2015) Product Identity and Composition, Description of the Materials Used, Description of the Formulation Process, Discussion of the Formation of Impurities, Certified Limits, and Analytical Methods to Verify Certified Limits for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201501, ARC/OP/MTH/295/P/2. Unpublished study prepared by SynTelus, LLC. 72p.
49695003	Cai, G. (2015) Acetamiprid (Code No. NI-25) TGAI: Project Identity and Composition. Project Number: PTL/5/1001. Unpublished study prepared by Jiangsu Chemspec-Weier Chemical Company Limited. 29p.
49707401	Hedrick, B. (2015) A102.2 Acetamiprid 30 Product Chemistry, Part A. Project Number: SYN/150003. Unpublished study prepared by Syntelus, LLC. 67p.

830.1600 Description of materials used to produce the product

MRID	Citation Reference
49590801	Tillman, A. (2015) Product Identity and Composition, Description of the Materials Used, Description of the Production Process, Discussion of the Formation of Impurities, Certified Limits and Enforcement Analytical

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49707401 Hedrick, B. (2015) A102.2 Acetamiprid 30 Product Chemistry, Part A. Project Number: SYN/150003. Unpublished study prepared by Syntelus, LLC. 67p.

830.1620 Description of production process

MRID	Citation Reference
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830.1650 Description of formulation process

MRID	Citation Reference
49691301	Hedrick, B. (2015) A102.1 Acetamiprid 70 Product Chemistry, Part A. Project Number: ARG/150002, ARC/OP/MTH/295/P/2. Unpublished study prepared by Argite, LLC. 67p.
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49707401	Hedrick, B. (2015) A102.2 Acetamiprid 30 Product Chemistry, Part A. Project Number: SYN/150003. Unpublished study prepared by Syntelus, LLC. 67p.

830.1670 Discussion of formation of impurities

MRID	Citation Reference
49590801	Tillman, A. (2015) Product Identity and Composition, Description of the Materials Used, Description of the Production Process, Discussion of the Formation of Impurities, Certified Limits and Enforcement Analytical Method for Argite Acetamiprid Technical. Project Number: ARG/201501. Unpublished study prepared by

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49707401 Hedrick, B. (2015) A102.2 Acetamiprid 30 Product Chemistry, Part A. Project Number: SYN/150003. Unpublished study prepared by Syntelus, LLC. 67p.

830.1700 Preliminary analysis

MRID	Citation Reference
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830.1750 Certified limits

MRID	Citation Reference
49590801	Tillman, A. (2015) Product Identity and Composition, Description of the Materials Used, Description of the Production Process, Discussion of the Formation of Impurities, Certified Limits and Enforcement Analytical Method for Argite Acetamiprid Technical. Project Number: ARG/201501. Unpublished study prepared by Argite TGAI, LLC. 121p.
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830.1800 Enforcement analytical method

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830.6302 Color

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830.6303 Physical state

MRID	Citation Reference
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830.6304 Odor

MRID	Citation Reference
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830.6313 Stability to normal and elevated temperatures, metals, and metal ions

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830.6314 Oxidizing or reducing action

MRID	Citation Reference
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830.6315 Flammability

MRID	Citation Reference
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49693402	Theus, S. (2015) Final Report for: Physical and Chemical Characteristics of Acetamiprid 8.5 SL. Project Number: ARC/EX/1645, ARC/EX/1645/005/P/1. Unpublished study prepared by Analytical & Regulatory Chemistry, Inc. 12p.
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830.6316 Explodability

MRID	Citation Reference
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49707403 Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.6317 Storage stability

MRID	Citation Reference
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49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.6319 Miscibility

MRID	Citation Reference
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49691304	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A 102.1 Acetamiprid 70 WP. Project Number: AR/201502. Unpublished study prepared by Argite, LLC. 7p.
49693403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201502. Unpublished study prepared by SynTelus, LLC. 7p.
49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.6320 Corrosion characteristics

MRID	Citation Reference
49691303	Theus, S. (2015) Accelerated Storage Stability and Corrosion Characteristics of Acetamiprid 70WP. Project Number: ARC/EX/1601, ARC/EX/1601/010/P/1. Unpublished study prepared by Analytical & Regulatory Chemistry, Inc. 37p.
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830.6321 Dielectric breakdown voltage

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830.7000 pH

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830.7050 UV/Visible absorption

MRID	Citation Reference
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49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7100 Viscosity

MRID	Citation Reference
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830.7200 Melting point/melting range

MRID	Citation Reference
49590803	Xu, J. (2015) Physical and Chemical Characterization of Acetamiprid TGAI: Color, Physical State, Odor, Stability, Oxidation/Reduction, pH, UV/Visible Absorption, Melting Point and Density: Final Report. Project Number: ABC/2015/02. Unpublished study prepared by Achiever Biochem Company Limited GLP Lab. 90p.
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49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7220 Boiling point/boiling range

MRID	Citation Reference
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830.7300 Density/relative density

MRID	Citation Reference
49590803	Xu, J. (2015) Physical and Chemical Characterization of Acetamiprid TGAI: Color, Physical State, Odor, Stability, Oxidation/Reduction, pH, UV/Visible Absorption, Melting Point and Density: Final Report. Project Number: ABC/2015/02. Unpublished study prepared by Achiever Biochem Company Limited GLP Lab. 90p.
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830.7370 Dissociation constants in water

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830.7520 Particle size, fiber length, and diameter distribution

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49590804	Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.
49691304	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A 102.1 Acetamiprid 70 WP. Project Number: AR/201502. Unpublished study prepared by Argite, LLC. 7p.
49693403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201502. Unpublished study prepared by SynTelus, LLC. 7p.
49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7550 Partition coefficient (n-octanol/water), shake flask method

MRID	Citation Reference
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49590804 Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.

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49693403 Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201502. Unpublished study prepared by SynTelus, LLC. 7p.

49707403 Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7560 Partition coefficient (n-octanol/water), generator column method

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49590804	Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.
49691304	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A 102.1 Acetamiprid 70 WP. Project Number: AR/201502. Unpublished study prepared by Argite, LLC. 7p.
49693403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201502. Unpublished study prepared by SynTelus, LLC. 7p.

830.7570 Partition coefficient (n-octanol/water), estimation by liquid chromatography

MRID	Citation Reference
49590804	Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.
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49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7840 Water solubility: Column elution method, shake flask method

MRID	Citation Reference
49590804	Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.
49693403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201502. Unpublished study prepared by SynTelus, LLC. 7p.
49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project

Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7860 Water solubility, generator column method

MRID	Citation Reference
49590804	Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.
49693403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.3 Acetamiprid 8.5 SL. Project Number: SYN/201502. Unpublished study prepared by SynTelus, LLC. 7p.
49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

830.7950 Vapor pressure

MRID	Citation Reference
49590804	Tillman, A. (2015) Argite Acetamiprid Technical: Physical and Chemical Properties and Waiver Request. Project Number: ARG/201502. Unpublished study prepared by Argite TGAI, LLC. 16p.
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49707403	Kellogg, M. (2015) Waiver Request for Certain Data Requirements for A102.2 Acetamiprid 30 SG. Project Number: SYN/201503. Unpublished study prepared by SynTelus, LLC. 7p.

835.1240 Soil column leaching

MRID	Citation Reference
49734001	Schick, M. (2015) Leaching of (Carbon 14) Acetamiprid in Soil Columns Treated with Technical Grade Active Ingredient and F5688 11% ME Insecticide Termiticide. Project Number: 2481W/1, 2481W. Unpublished study prepared by PTRL West, Inc. 188p.

835.4100 Aerobic soil metabolism

MRID	Citation Reference
49734002	Schick, M. (2015) Aerobic Soil Metabolism of (Carbon 14) Acetamiprid in Four Soils. Project Number: 2482W, 2482W/1. Unpublished study prepared by PTRL West, Inc. 184p.

835.4300 Aerobic aquatic metabolism

MRID	Citation Reference
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49734003 Hiler, T. (2015) Aerobic Aquatic Metabolism of (Carbon 14) Acetamiprid in Two Sediment/Water Systems. Project Number: 2483W, 2483W/1. Unpublished study prepared by PTRL West, Inc. 273p.

835.4400 **Anaerobic aquatic metabolism**

MRID	Citation Reference
49734004	Hiler, T. (2015) Anaerobic Aquatic Metabolism of (Carbon 14) Acetamiprid in Two Sediment/Water Systems. Project Number: 2484W, 2484W/1. Unpublished study prepared by PTRL West, Inc. 164p.

870.2600 **Skin sensitization**

MRID	Citation Reference
49640601	Karre, S. (2015) Skin Sensitization Test of Lot 507-207 in Guinea Pigs by Buehler Method. Project Number: 4523, VLL/0913/G/T056. Unpublished study prepared by Vimta Labs Limited. 56p.

870.7200 **Companion animal safety**

MRID	Citation Reference
49724101	Cordel, C. (2015) Safety Evaluation of Lot 507-207 in Adult Dogs: Final Report Amendment Two. Project Number: CV/13/035, 4464. Unpublished study prepared by ClinVet International (Pty)Ltd. 38p.

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MRID	Citation Reference
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49529301	de Vos, C. (2014) Efficacy of RF2213, I. Project Number: CV/13/073. Unpublished study prepared by Clin Vet International. 119p.
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49695000 Nippon Soda Company Limited (2015) Submission of Product Chemistry Data in Support of the Amended Registration of Acetamiprid Technical. Transmittal of 4 Studies.

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